SEQUENCE LISTING

| <110> | LECLERC, Guy MARTEL, Rémi | |
|--------------|------------------------------------------------------------------------------------------------------------|-----|
| RAD | RADIOLABELED DNA CARRIER, METHOD OF IOLABELED DNA CARRIER, METHOD OF PREPARATION AND RAPEUTIC USES THEREOF | |
| <130> | 12168-1US-2 | |
| <150> | 09/318,106 | |
| | 1999-05-24 | |
| <150> | 08/756,728 | |
| | 1996-11-26 | |
| <160> | 23 | |
| <170> | FastSEQ for Windows Version 3.0 | |
| <210> | 1 | |
| <211> | 15 | • |
| <212> | DNA | |
| <213> | Artificial Sequence | |
| <220> | | |
| <223> | oligonucleotide | |
| <400> | | |
| cacgttgagg g | ggcat | 15 |
| <210> | 2 | |
| <211> | 15 | |
| <212> | | |
| <213> | Artificial Sequence | , |
| <220> | | |
| <223> | oligonucleotide | |
| <400> | 2 | |
| atgcccctca a | acgtg | 15 |
| | | |
| <210> | | |
| <211> | | |
| <212> | | |
| <213> | Artificial Sequence | |
| <220> | | |
| <223> | oligonucleotide | |
| <400> | | 4 - |
| gcccgagaac a | atcat | 15 |
| <210> | 4 | |
| <211> | 15 | |
| <212> | DNA · | |

BEST AVAILABLE COPY

| <213> | Artificial Sequence | | | |
|-----------------------|---------------------|---|--|--|
| | | | | |
| <220> | | | | |
| <223> | oligonucleotide | | | |
| | | | | |
| <400> | | _ | | |
| cctcgcagtt | tccat | 5 | | |
| | | | | |
| <210> | · | | | |
| <211> | | | | |
| <212> | | | | |
| <213> | Artificial Sequence | | | |
| <220> | | | | |
| | oligonucleotide | | | |
| (223) | origonacico ciac | | | |
| <400> | . 5 | | | |
| atgcccctca | | 9 | | |
| . | | _ | | |
| <210> | 6 | | | |
| <211> | · 8 | | | |
| <212> | DNA | | | |
| <213> | Artificial Sequence | | | |
| | - | | | |
| <220> | | | | |
| <223> | · oligonucleotide | | | |
| | | | | |
| <400> | | | | |
| cacgttga | { | 8 | | |
| | | | | |
| <210> | | | | |
| <211> | | | | |
| <212> | | | | |
| <213> | Artificial Sequence | | | |
| -220- | | | | |
| <220> | | | | |
| <223> | oligonucleotide | | | |
| <400> | . 7 | | | |
| ggggcat | | 7 | | |
| ggggcac | | ′ | | |
| <210> | . 8 | | | |
| <211> | | | | |
| <212> | | | | |
| | Artificial Sequence | | | |
| | | | | |
| <220> | | | | |
| <223> | oligonucleotide | | | |
| | | | | |
| <400> | 8 | | | |
| aaaaaaaaa aaaaattt 18 | | | | |
| | | | | |
| <210> | | | | |
| <211> | | | | |
| <212> | | | | |
| <213> | Artificial Sequence | | | |

```
<220>
      <223> oligonucleotide
      <400> 9
tttttttt ttttaaa
                                                                18
      <210> 10
      <211> 18
      <212> DNA
      <213> Artificial Sequence
      <220>
      <223> oligonucleotide
      <400> 10
cccccccc ccccggg
                                                                18
      <210> 11
      <211> 32
      <212> DNA
      <213> Artificial Sequence
      <223> oligonucleotide
      <400> 11
ccgcgacgat gcccctcaac gttaccatca cc
                                                                32
      <210> 12
      <211> 11
      <212> DNA
      <213> Artificial Sequence
      <220>
      <223> oligonucleotide
      <400> 12
aaaaaaaatt t
                                                                11
      <210> 13
      <211> 7
      <212> DNA
      <213> Artificial Sequence
      <220>
      <223> oligonucleotide
      <400> 13
                                                                 7
aaaaaaa
      <210> 14
      <211> 21
      <212> DNA
      <213> Artificial Sequence
      <220>
      <223> oligonucleotide
```

| | <400> | 14 | | | |
|-------|------------------|---------------------|----|--|--|
| aaatt | ttttt | tttttttcc c | 21 | | |
| | | | | | |
| | <210> | 15 | | | |
| • | | | | | |
| | <211> | | | | |
| | <212> | DNA | | | |
| | <213> | Artificial Sequence | | | |
| | | | | | |
| | <220> | | | | |
| | | oligonucleotide | | | |
| | \223 > | Origonacieociae | | | |
| | • | | | | |
| | <400> | | | | |
| ttttt | tttaa . | a. | 11 | | |
| | | | | | |
| | <210> | 16 | | | |
| | <211> | | | | |
| | <212> | | | | |
| | | | | | |
| | <213> | Artificial Sequence | | | |
| | | | | | |
| | <220> | | | | |
| | <223> | oligonucleotide | | | |
| | | | | | |
| | <400> | 16 | | | |
| | | 10 | _ | | |
| ttttt | tt | | 7 | | |
| | | | | | |
| | <210> | 17 | | | |
| | <211> | 21 | | | |
| | <212> | DNA | | | |
| | | Artificial Sequence | | | |
| | \Z13 / | Artificial bequence | | | |
| | | | | | |
| | <220> | | | | |
| | <223> | oligonucleotide | | | |
| | | | | | |
| | <400> | 17 | | | |
| tttaa | | | 21 | | |
| cccaa | adddd ' | adadadade e | | | |
| | 0.2.0 | | | | |
| | <210> | | | | |
| | <211> | 11 | | | |
| | <212> | DNA | | | |
| | <213> | Artificial Sequence | | | |
| | | <u>.</u> | | | |
| | <220> | • | | | |
| | | -11 | | | |
| | <223> | oligonucleotide | | | |
| | | | | | |
| | <400> | 18 | | | |
| ccccc | cccgg g | g | 11 | | |
| | - - . | | | | |
| | <210> | 19 | | | |
| | <211> | | | | |
| | | | | | |
| | <212> | | | | |
| | <213> | Artificial Sequence | | | |
| | | | | | |
| | <220> | | | | |
| | <223> | oligonucleotide | | | |
| | | | | | |
| | <400> | 10 | | | |
| | ヘせいひき | 1 J | | | |

BEST AVAILABLE COPY

| ccccc | 7 |
|----------------------------------------|----|
| <210> 20 | |
| <211> 21 | |
| <212> DNA | |
| | |
| <213> Artificial Sequence | |
| <220> | |
| <223> oligonucleotide | |
| <400> 20 | |
| cccgggggg ggggggaa a | 21 |
| <u></u> | |
| <210> 21 | |
| <211> 14 | |
| <212> DNA | |
| <213> Artificial Sequence | |
| <u>-</u> | |
| <220> | |
| <223> oligonucleotide | |
| | |
| <400> 21 | |
| acgttaccat cacc | 14 |
| <210> 22 | |
| <211> 18 | |
| <211> 16 <212> DNA | |
| <212> DNA <213> Artificial Sequence | |
| (213) Altificial Sequence | |
| <220> | |
| <223> oligonucleotide | |
| | |
| <400> 22 | |
| ccgcgacgat gcccctca | 18 |
| | |
| <210> 23 | |
| <211> 35 | |
| <212> DNA | |
| <213> Artificial Sequence | |
| <220> | |
| <223> oligonucleotide | |
| (223) 01190ma010001a0 | |
| <400> 23 | |
| ggtgatggta acgttgaggg gcatcgtcgc ggaaa | 35 |
| | |
| <210> 24 | |
| <211> 32 | |
| <212> DNA | |
| <213> Artificial Sequence | |
| <220> | |
| <220> <223> Oligonucleotide | |
| (223) Oligonacieociae | |
| <400> 24 | |
| cegegaegat geceeteaae gttaceatea ee | 32 |
| | |